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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:	)	
	)	Examiner: Not Yet Assigned
Gregory M. Chrysler, et al.	)	
	)	Art Unit: Not Yet Assigned
Application No: Not Yet Assigned	)	
	)	
Filed: Herewith	)	
	)	
For: AN ELECTRONIC ASSEMBLY	)	
INCLUDING A DIE HAVING AN	)	
INTEGRATED CIRCUIT AND A	)	
LAYER OF DIAMOND TO	)	
TRANSFER HEAT	)	
_____	)	

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicant hereby requests consideration of this Information Disclosure Statement pursuant to 37 C.F.R. § 197(b). Attached are Forms PTO-1449 and PTO-892 from the parent application filed on July 31, 2001 (Application No. 09/920,275).

EXPRESS MAIL CERTIFICATE OF MAILING

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

February 6, 2004

Date of Deposit

Linda K. Brost

Name of Person Mailing Correspondence

*Linda K. Brost*  
Signature

*February 6, 2004*  
Date

Pursuant to 37 C.F.R. § 1.98(d), copies of the referenced art are not being provided herewith since they were previously sent to and/or provided by the Patent and Trademark Office. It is respectfully requested that the cited documents be considered in the 1.53(b) divisional application filed herewith and that the enclosed copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 be initialed by the Examiner and returned to Applicant.

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

  X   37 C.F.R. §1.97(b).

       37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is one of the following:

       A statement pursuant to 37 C.F.R. §1.97(e) or

       A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).

       37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:

(1) A statement pursuant to 37 C.F.R. §1.97(e); and

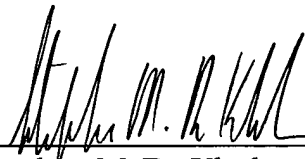
(2) A check for \$       for the fee under 37 C.F.R. §1.17(p) for submission of the Information Disclosure Statement.

If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: February 6, 2004

  
\_\_\_\_\_  
Stephen M. De Klerk  
Reg. No. 46,503

12400 Wilshire Blvd.  
Seventh Floor  
Los Angeles, CA 90025-1026  
(408) 720-8300

**Notice of References Cited**

Application/Control No.

09/920,275

Applicant(s)/Patent Under  
Reexamination  
CHRYSLER ET AL.

Examiner

Scott B. Geyer

Art Unit

2829

Page 1 of 1

**U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-5,696,665	12-1997	Nagy	361/723
	B	US-5,650,639	07-1997	Schrantz et al.	257/77
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

**FOREIGN PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

**NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Liu et al., "DIAMOND CHEMICAL VAPOR DEPOSITION: Nucleation and Early Growth Stages", 1995, pages 1-7.
	V	
	W	
	X	

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

# **Notice of References Cited**

Application/Control No.  
09/920,275

Applicant(s)/Patent Under  
Reexamination  
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Examiner  
Scott B. Geyer

Art Unit  
2829

Page 1 of 1

## **U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-6,051,063	04-2000	Tanabe et al.	117/89
	B	US-6,337,513 B1	01-2002	Clevenger et al.	257/706
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

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	X	

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Art Unit

2829

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**U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-5,131,963	07-1992	RAVI	148/33.3
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

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Art Unit

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Page 1 of 1

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	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
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*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
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	Q					
	R					
	S					
	T					

**NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Wolf, Stanley et al. SILICON PROCESSING FOR THE VLSI ERA - VOLUME 1, 1986, pages 1-8
	V	
	W	
	X	

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Substitut f r F rm 1449A/PTO (Modified)

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

APR 1 0 200

**C** mplete if  $Kn$  wn

Application Number	09/920,275
Filing Date	07/31/2001
First Named Inventor:	Gregory M. Chrysler, et al.
Group Art Unit	2829
Examiner Name	Scott B. Geyer
Attorney Docket Number	042390P12135

Sheet

of

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Attorney Docket Number	042390P12135
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**U.S. PATENT DOCUMENTS**

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## FOREIGN PATENT DOCUMENTS

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**Examiner  
Signature**

Act B.

Date Considered

4-17-03

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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